

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-08 16:45:54  
Date of Next Testing: 2026-07-29 16:45:54  
Product Name: **2,4-Dichlorobenzaldehyde**  
CAS Number: 874-42-0  
Specifications & Purity: 98%  
Lot #: D1903116  
SKU #: **D100690**  
Version: **0**  
Analysis #: **397070**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	71-74 (°C)	72.58000 °C
Purity(GC)	98-100 (%)	98.13 %
Appearance (D100690)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager